



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
COMPOSITIONS OBTAINED THEREBY AND METHODS OF USE THEREOF
Inventor(s): Mario ASSENMACHER et al.
Application No.: 09/309,199
Filing No.: 212302000720

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APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	435
	SUBCLASS

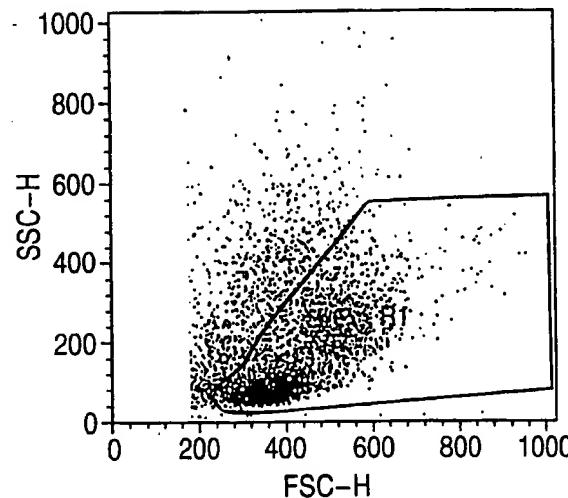


FIG. 1A

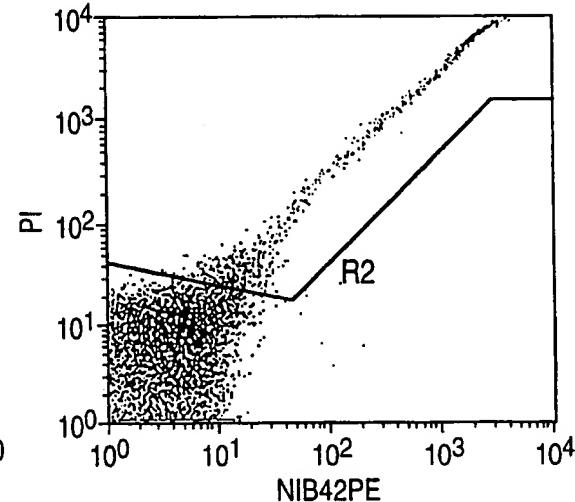


FIG. 1B

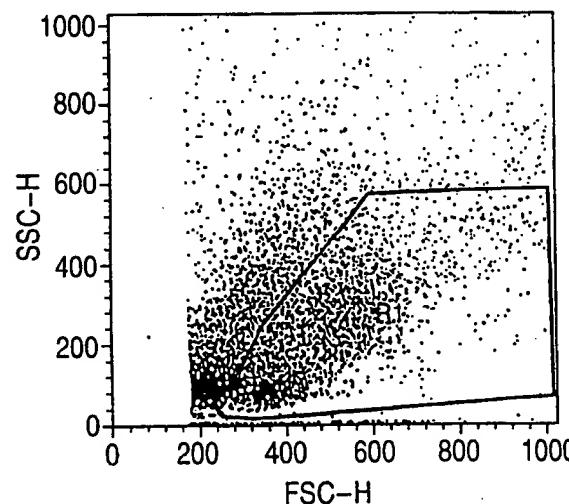


FIG. 1C

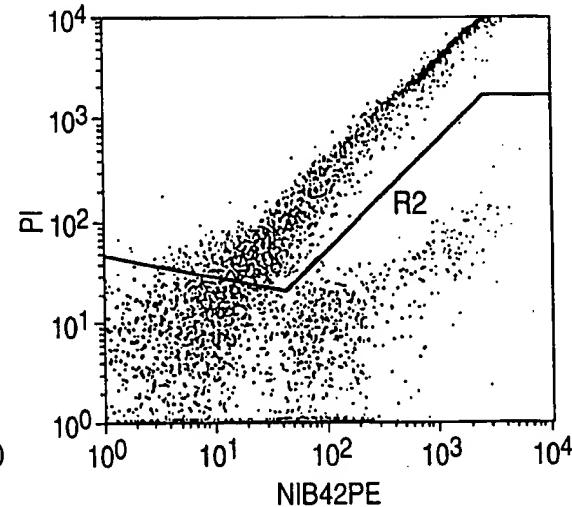


FIG. 1D



Title: DIRECT ACTIVATION OF ANTIGEN-SPECIFIC T CELLS,
COMPOSITIONS OBTAINED THEREBY AND METHODS OF USE THEREOF
Inventor(s): Mario ASSENMACHER et al.
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APPROVED	O.G. FIG.	CLASS	SUBCLASS
BY	25	25	7.1

DRAFTSMAN

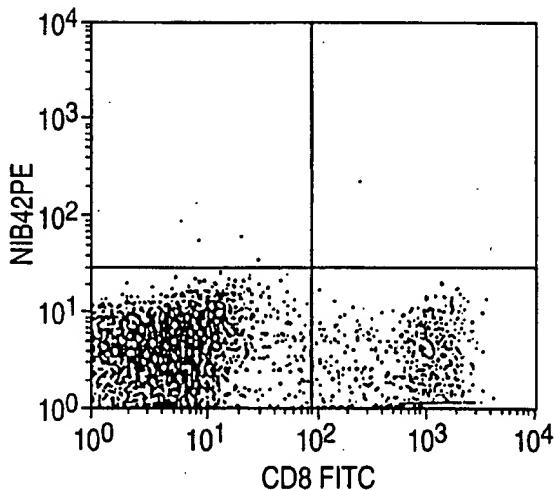


FIG. 1E

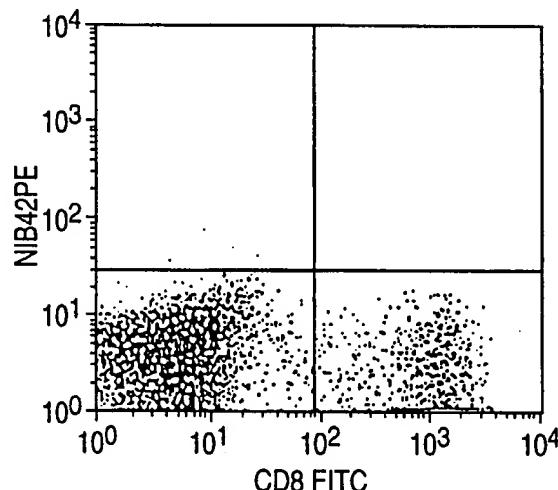


FIG. 1F

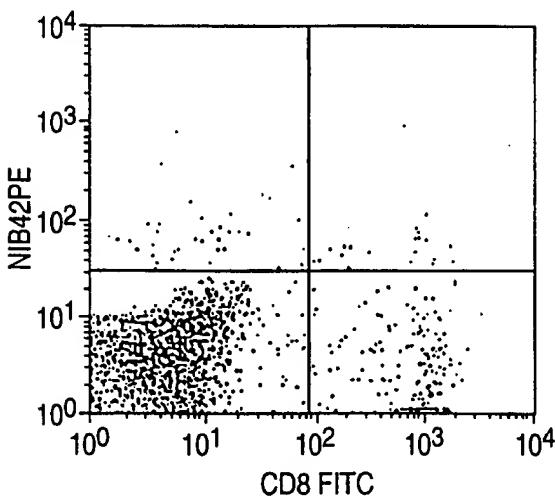


FIG. 1G

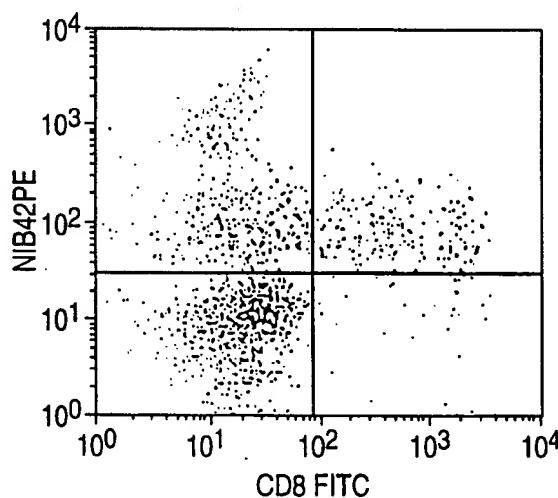


FIG. 1H



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
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APPROVED	O.G. FIG.	CLASS	SUBCLASS
BY		X35	71
DRAFTSMAN			

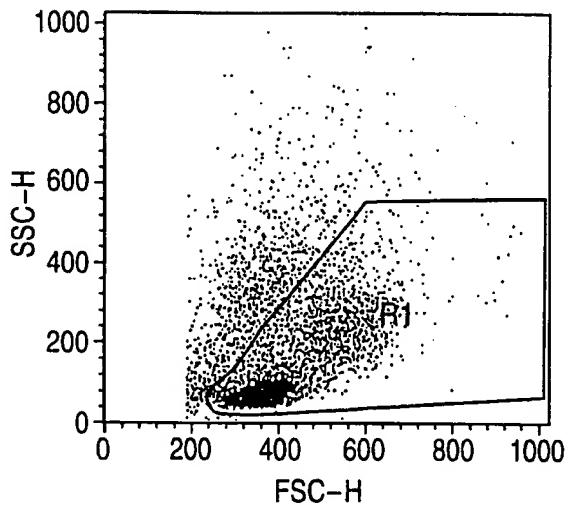


FIG. 1I

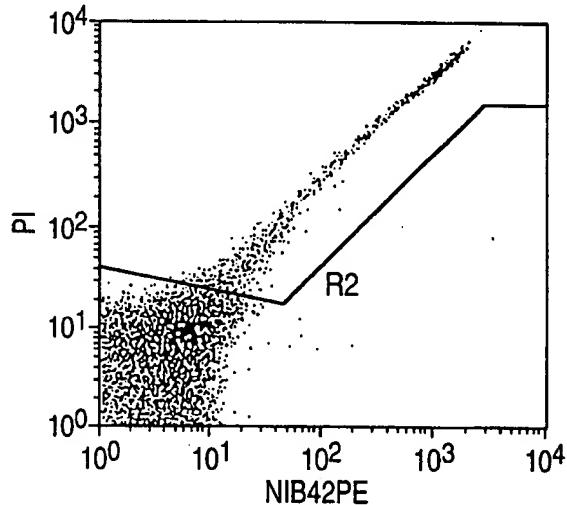


FIG. 1J

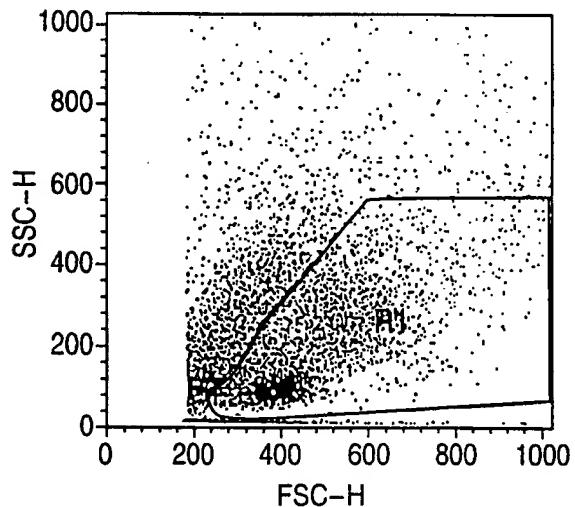


FIG. 1K

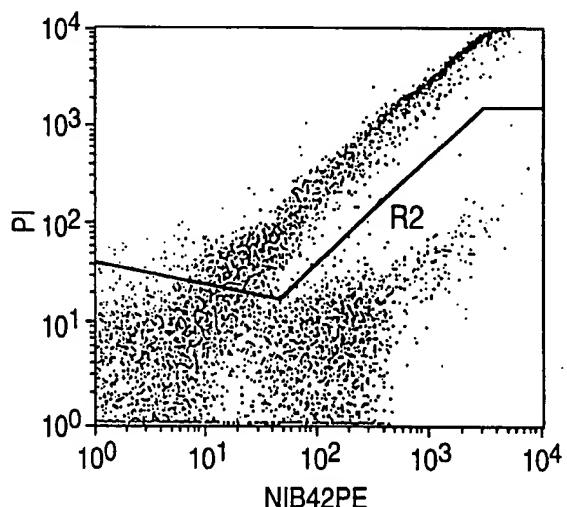


FIG. 1L



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
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APPROVED	O.G. FIG.
DRAFTSMAN	735
	7.1

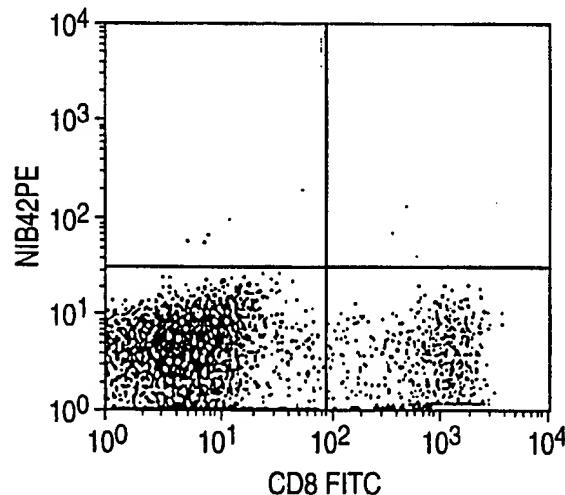


FIG. 1M

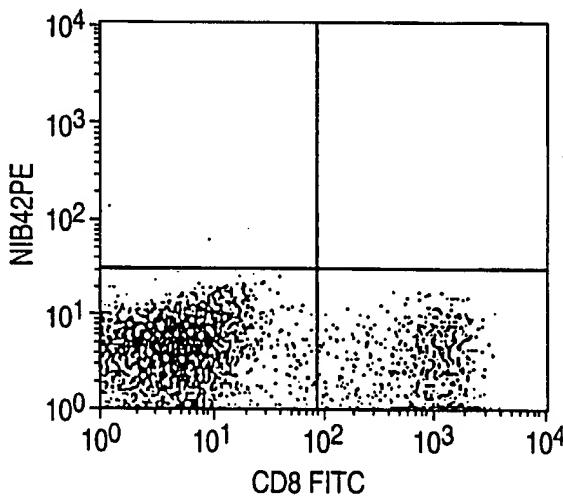


FIG. 1N

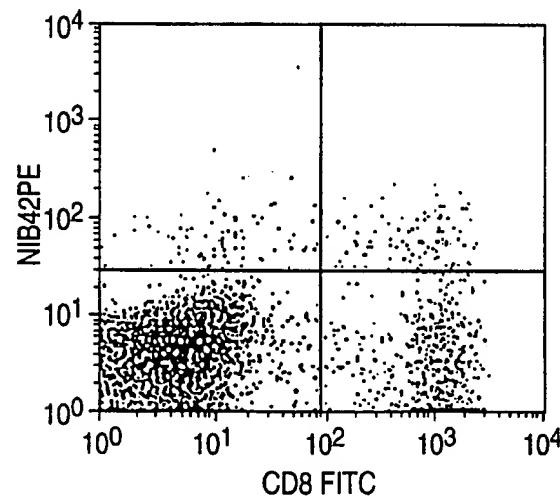


FIG. 1O

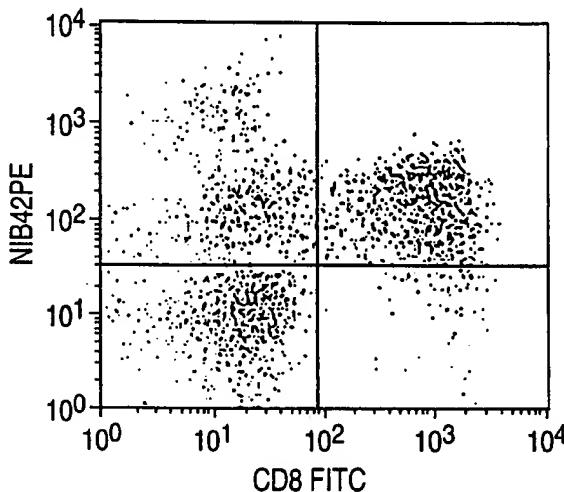


FIG. 1P



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
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APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	521
	SUBCLASS
	1

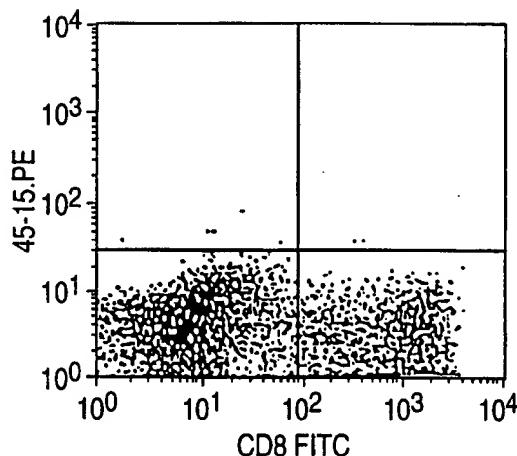


FIG. 2A

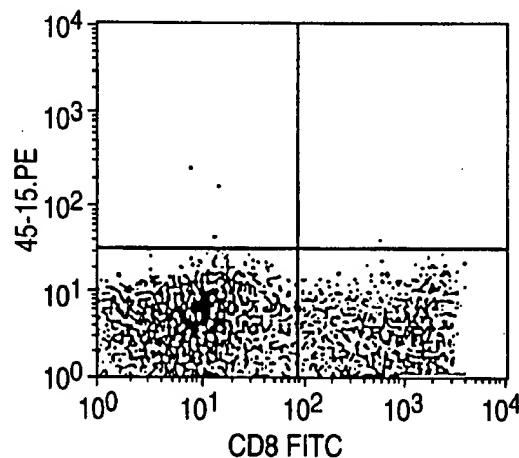


FIG. 2B

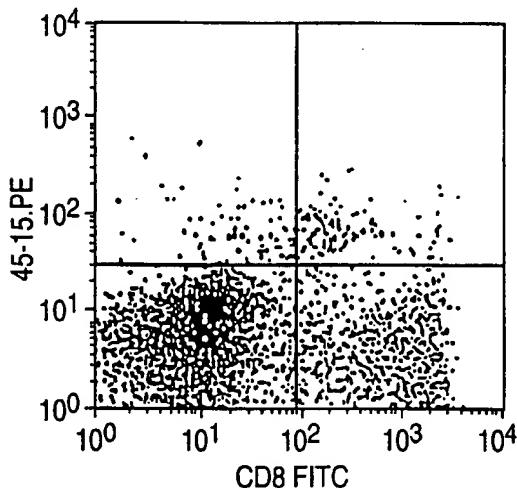


FIG. 2C

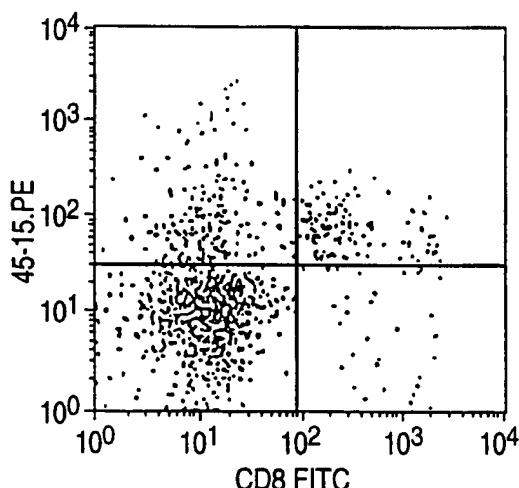


FIG. 2D



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
COMPOSITIONS OBTAINED THEREBY AND METHODS OF USE THEREFOR
Inventor(s): Mario ASSENMACHER et al.
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APPROVED	O.G. FIG.
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DRAFTSMAN	735
	SUBCLASS
	71

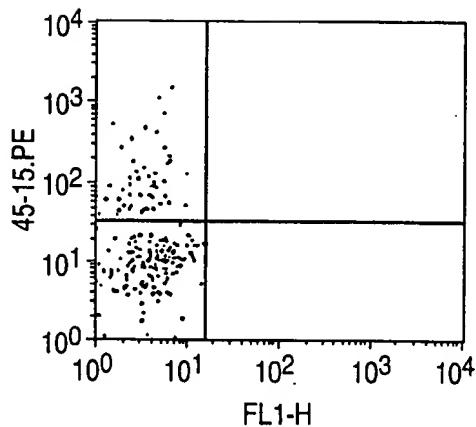


FIG. 2E

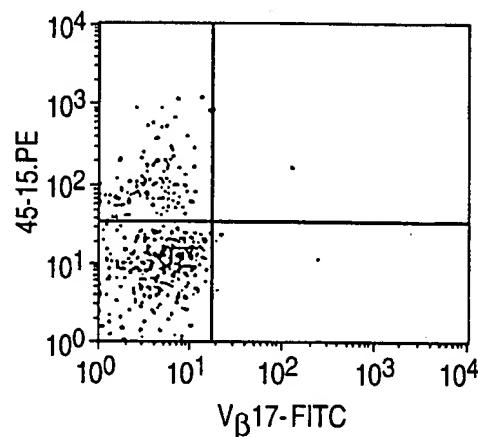


FIG. 2F

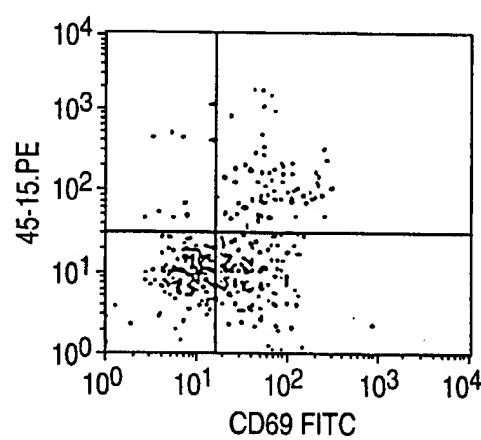


FIG. 2G

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APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	735

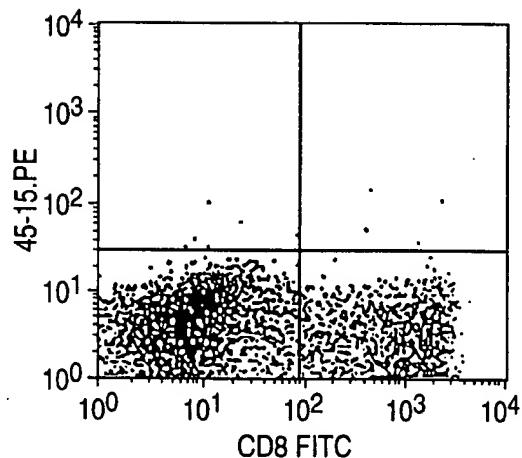


FIG. 2H

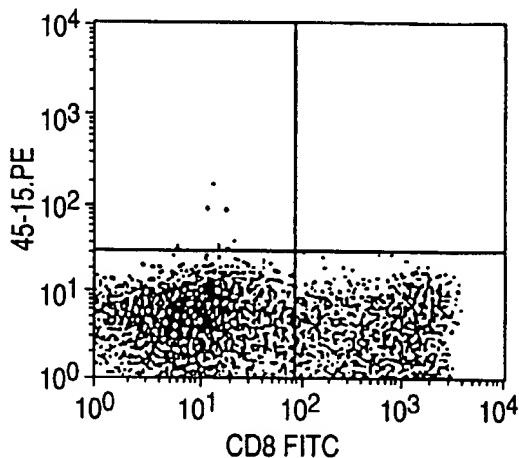


FIG. 2I

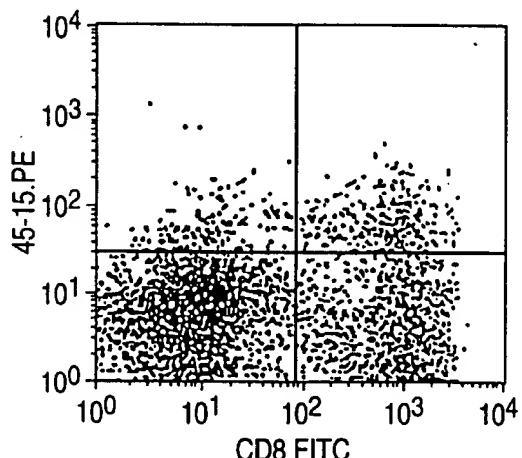


FIG. 2J

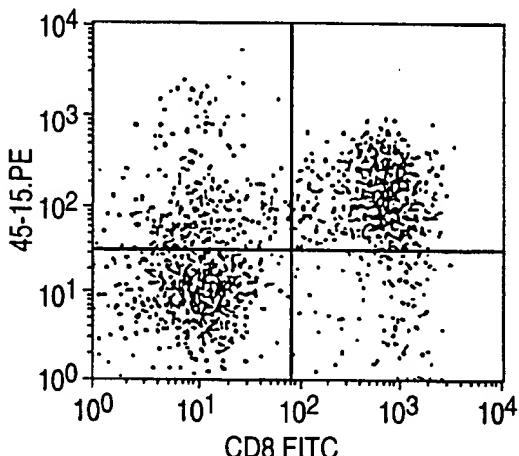


FIG. 2K



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
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APPROVED BY	O.G. FIG.	CLASS	SUBCLASS
DRAFTSMAN	✓	35	7/

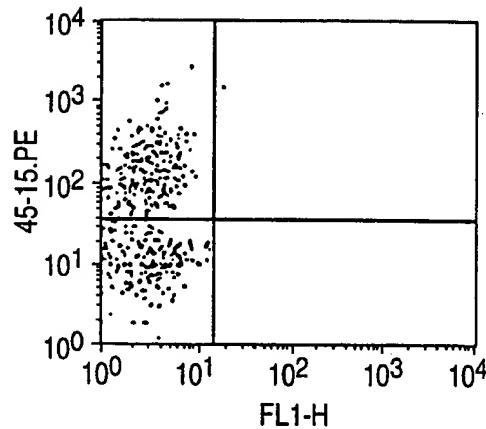


FIG. 2L

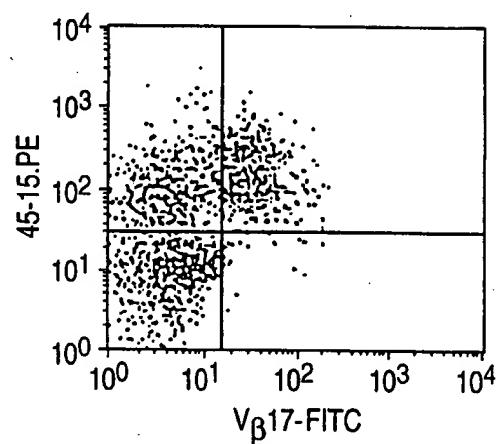


FIG. 2M

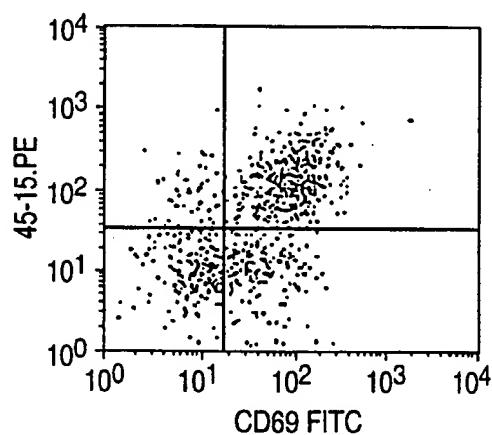


FIG. 2N



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
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APPROVED	O.G. FIG.
DRAFTSMAN	γ3J
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DRAFTSMAN	7/

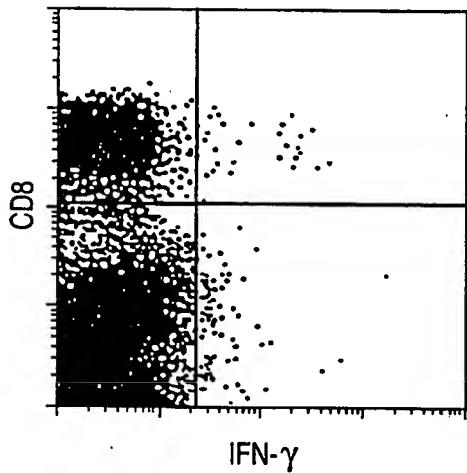


FIG. 3A

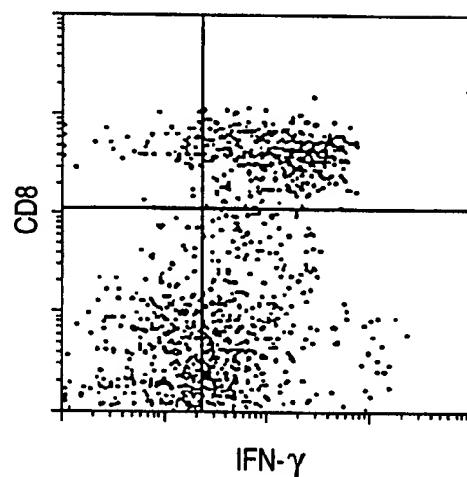


FIG. 3B

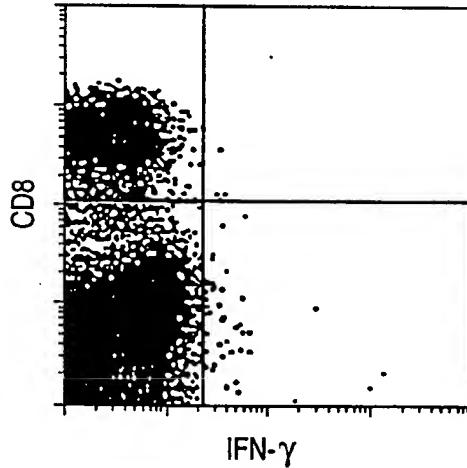


FIG. 3C

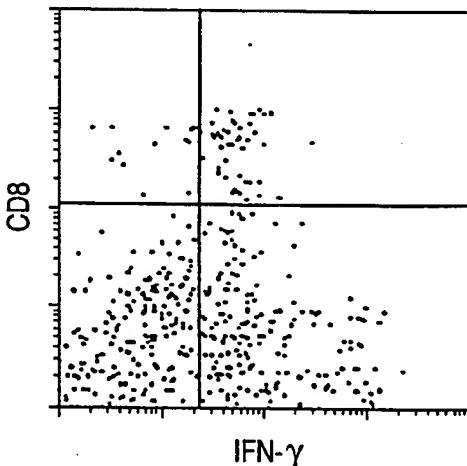


FIG. 3D



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
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APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	735 7/

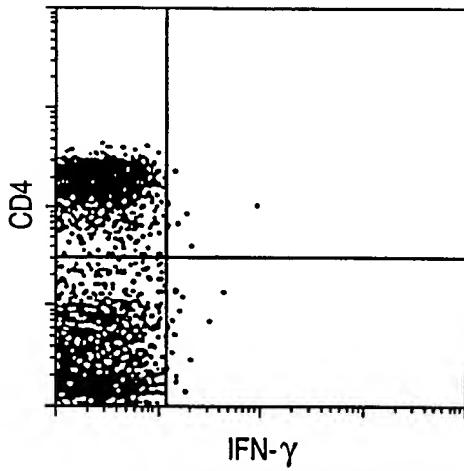


FIG. 3E

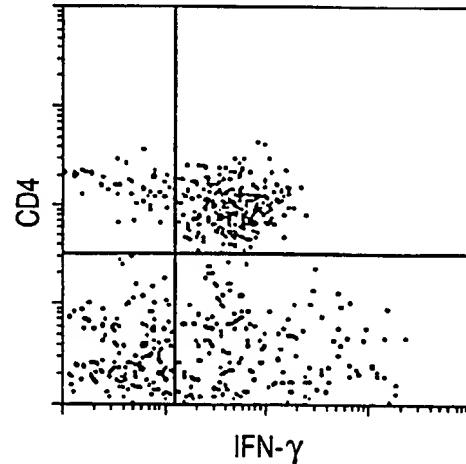


FIG. 3F

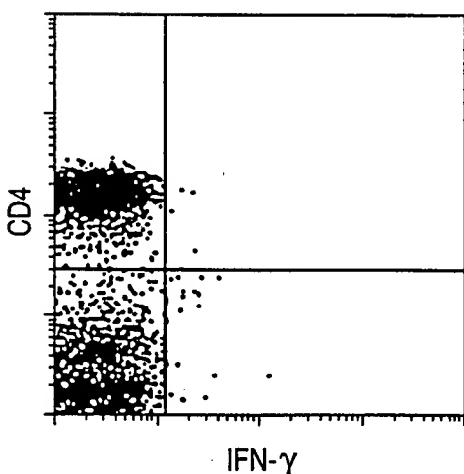


FIG. 3G

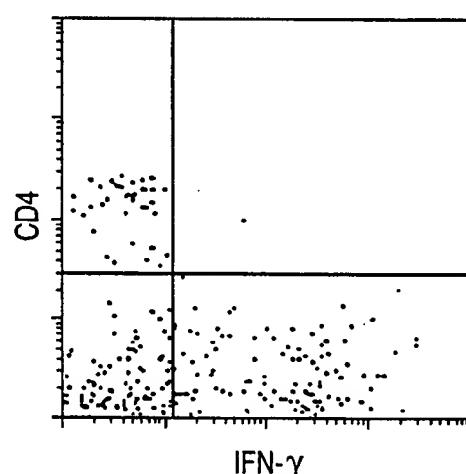


FIG. 3H



Title: DIRECTED EXPANSION OF ANTIGEN-SPECIFIC T CELLS,
COMPOSITIONS OBTAINED THEREBY AND METHODS OF USE THEREOF
Inventor(s): Mario ASSENMACHER et al.
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APPROVED	O.G. FIG.
BY	CLASS
DBAFTSMAN	F3J-
	SUBCLASS
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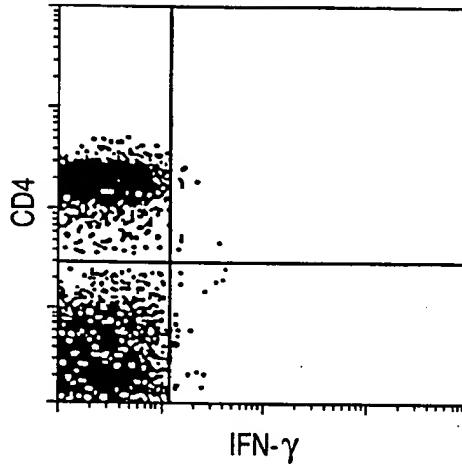


FIG. 3I

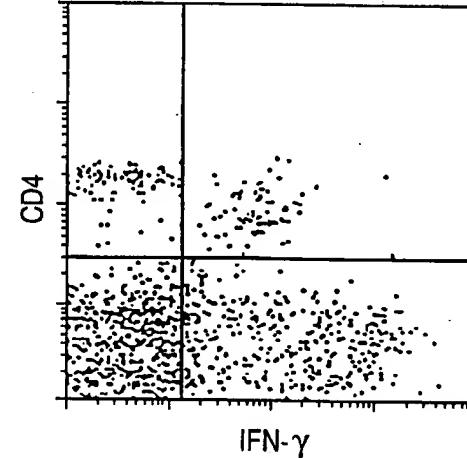


FIG. 3J

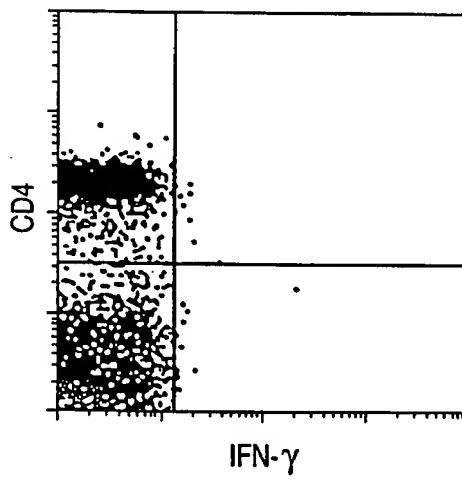


FIG. 3K

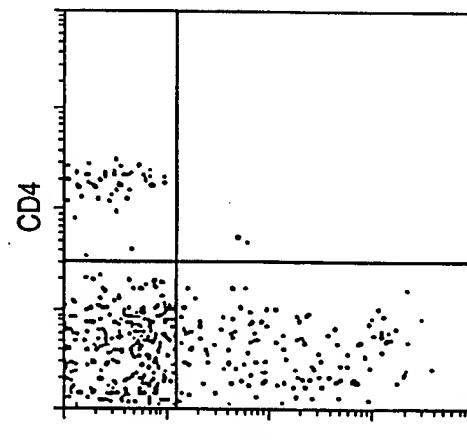


FIG. 3L



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
COMPOSITIONS OBTAINED THEREBY AND METHODS OF USE THEREOF
Inventor(s): Mario ASSENMACHER et al.
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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN	635	71

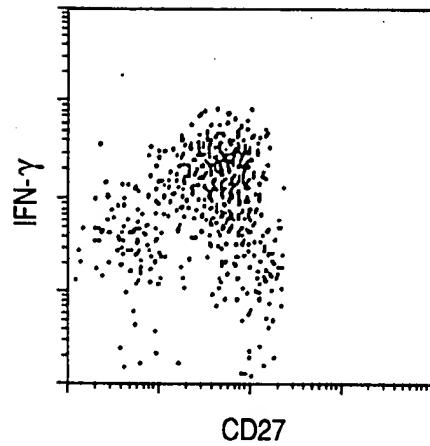


FIG. 4A

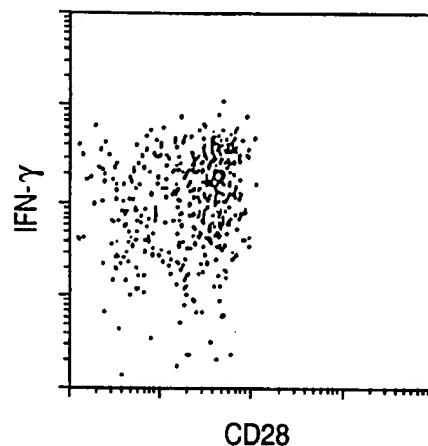


FIG. 4B

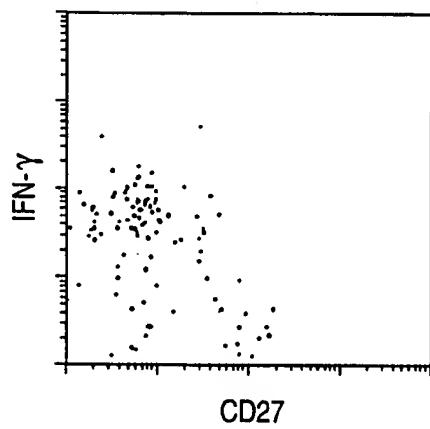


FIG. 4C

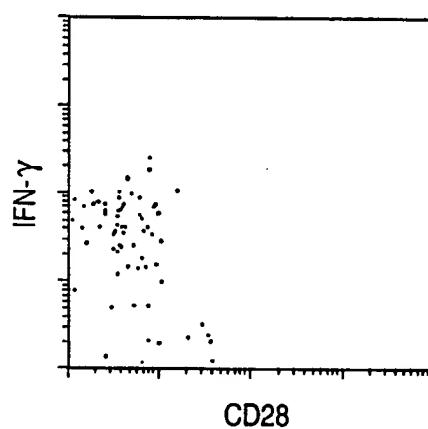


FIG. 4D



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
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Inventor(s): Mario ASSENMACHER et al.
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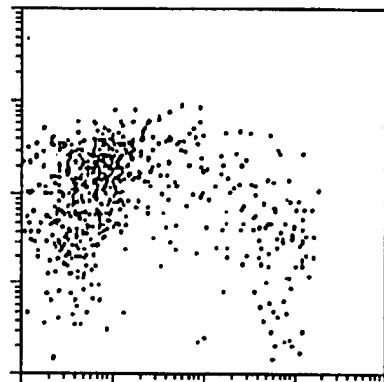
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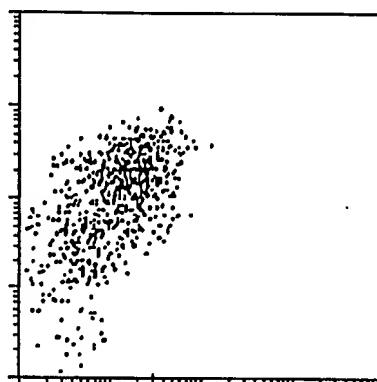
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APPROVED	O.G. FIG.
BY	CLASS
	135
DRAFTSMAN	SUBCLASS
	7.1



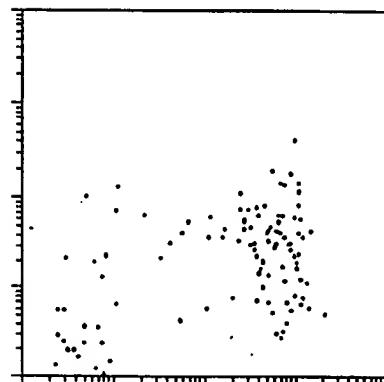
CD57

FIG. 4E



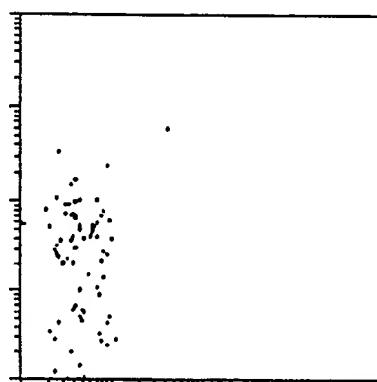
V_B17

FIG. 4F



CD57

FIG. 4G



V_B17

FIG. 4H



Title: DIRECT EXPANSION OF ANTIGEN-SPECIFIC T CELLS,
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Inventor(s): Mario ASSENMACHER et al.
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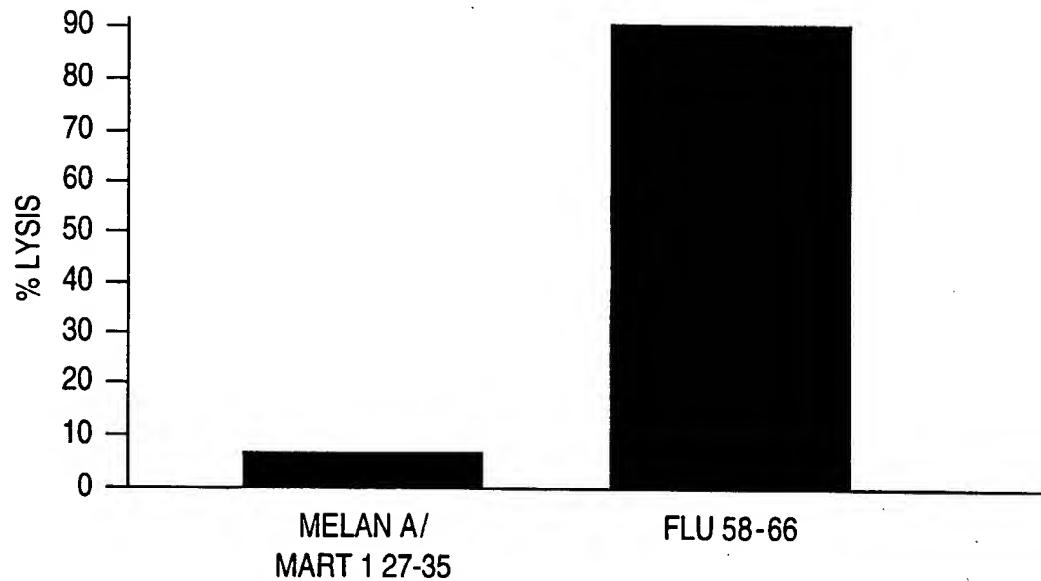


FIG. 5



Title: DIRECT SELECTION OF ANTIGEN-SPECIFIC T CELLS,
COMPOSITIONS OBTAINED THEREBY AND METHODS OF USE THEREOF
Inventor(s): Mario ASSENMACHER et al.
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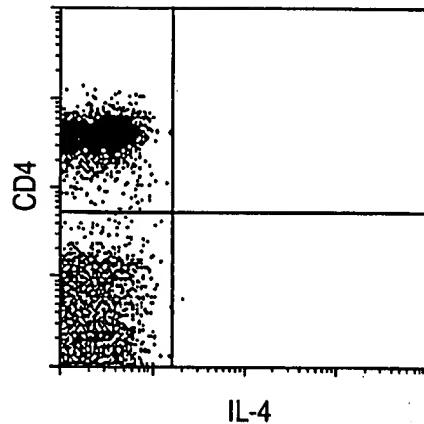


FIG. 6A

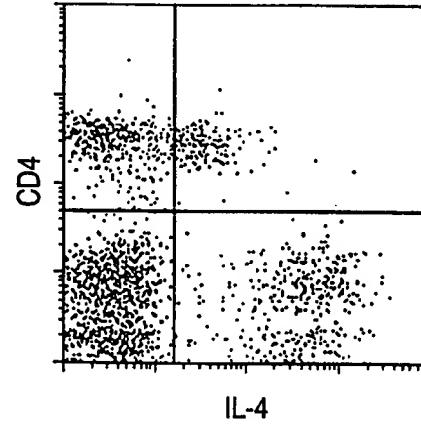


FIG. 6B

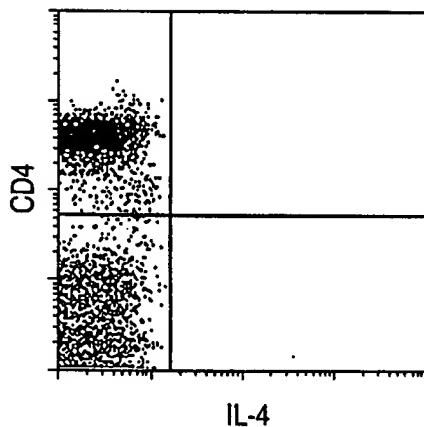


FIG. 6C

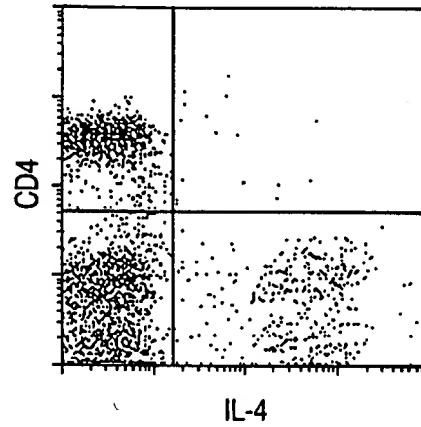


FIG. 6D